Signature

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	torney Docket No. DP-310326			
First In	ventor	Eric	D. Pattok	Q
Title	APPARA	ATUS	FOR SENSING POSITION AND	OR TORQUE 0.00
C	- 14-21-1-1	-1 1/-	EV 044 004 000 UC	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | EV 211 301 038 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications
 Statement Regarding Fed sponsored R & D ii. 🗌 paper c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. □ 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 23 12. 🛛 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 6 13. **Preliminary Amendment** a. \(\sqrt{\omega} \) Un executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☐ Continuation-in-part (CIP) □ Divisional of prior application No: _ Examiner Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27305 Customer Number or Bar Code Label Correspondence address below Name Address City Zip Code State Country Telephone Name (Print/Type) James R. Yee Registration No. (Attorney/Agent) 34,460 Date March 8, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, MAIL STOP PATENT APPLICATION, P.O. BOX 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed Patent Application, fee and related documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope as Express Mail Post Office to Addressee, Mailing Label No. EV 211 301 038 US and addressed to Mail Stop Patent Application - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on March 8, 2004.

Melissa S. Dadisman

PTO/SB/17 (05-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

1238 TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Eric D. Pattok				
Examiner Name	Unassigned				
Group / Art Unit	Unassigned	_			
Attornay Docket No.	DP-310326				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
□ Check □ Credit Card □ Money Order □ Other												
□ Deposit Account □ None					3. ADI	3. ADDITIONAL FEES Large		Small				
						Entity		Entity				
Depos Accou	nt	08-	2789				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numbe	er						1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Llaward & Howard Attarage					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Howard & Howard Attorneys Name				1053	130	1053	130	Non-English specification				
The Director is authorized to: (check all that apply)						1812	2,520	1812	2,520	For filing a request for exparte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.					1805	1,840*	1805	1,840*				
							1251	110	2251	55	Extension for reply within first month	
			FEE C	ALCULATION			1252	420	2252	210	Extension for reply within second month	
1. BA	ASIC FI	LING FE	E				1253	950	2253	475	Extension for reply within third month	
Fee		Fee		Fee Description	on		1254	1,480	2254	740	Extension for reply within fourth	
	• • •	Code	(\$)			Fee Paid	1255	2.010	2255	1,005	Extension for reply within fifth month	
1001	770	2001	385	Utility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002	340	2002	170	Design filing fe	е		1402	330	2402	165	Filing a brief in support of an appeal	
1003	530	2003	265	Plant filing fee			1403	290	2403	145	Request for oral hearing	
		2004		Reissue filing fo			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770				1453	1,330	2453	665	Petition to revive - unintentional				
(\$) 770						1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTR	A CLAII	M FEES					1502	480	2502	240	Design issue fee	
					Fee		1503	640	2503	320	Plant issue fee	
					from below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	\vdash
Total Claims	<u>ننا</u>	-20) = [26 ×	18	= 468	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	3	3	** =	0 ×	86	= 0	1806	180	1806	180	Submission of Information Disclosure	
Multiple Dependent				×		= 0					Stmt Recording each patent assignment	
Large	Entity		Entity	у			8021	40	8021	40	per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 1201	18 86	2202 2201	9 43	Claims in ex Independent		excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	i
1203	200	2203	145	Multiple dep	endent clai	m, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	original pate	ent	t claims over	1802	900	1802	900	Request for expedited examination	\vdash
1205	18	2205	9	** Reissue o over original		cess of 20 and	.				of a design application	\vdash
Other fee (specify)								1				
SUBTOTAL (2) (\$) 468					1				CHARLES TO THE STATE OF THE STA			
**accumbacconicush asid if proplem For Delegation - and the second				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
_ or numb	**or number previously paid, if greater, For Reissues, see above											

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	James R. Yee	Registration No. Attorney/Agent)	34,460	Telephone	(248) 723-0349					
Signature	Clanding			Date	March 8, 2004					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.